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NO. 5701 P. 1

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Attorney Docket No. 06499/RPM

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicants : Hiroaki ADACHI, et al.

Serial No. : 10/594,375

Filed : September 27, 2006

For : PROCESSING METHOD FOR
ORGANIC CRYSTAL, PROCESSING
DEVICE FOR ORGANIC CRYSTAL,
AND OBSERVING DEVICE FOR
ORGANIC CRYSTAL

Art Unit : To Be Assigned

Examiner : To Be Assigned

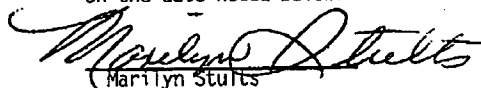
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TOTAL PAGES: 56

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(Marilyn Stults)

Dated: January 5, 2007

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INFORMATION DISCLOSURE STATEMENT

S I R :

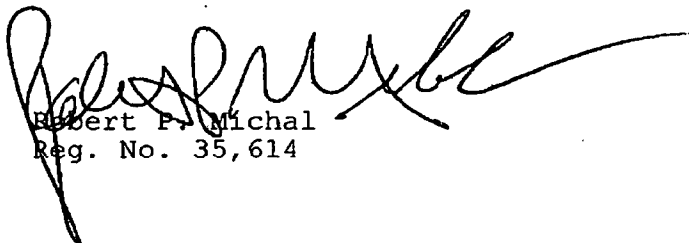
Submitted herewith a copies of certain publications
identified on the attached Patent Office Forms PTO/SB/08A and
PTO/SB/08B.

It is respectfully requested that the documents listed on
the attached forms PTO/SB/08A and PTO/SB/08B be considered and
made of record.

It is requested that initialed copies of the forms
PTO/SB/08A and PTO/SB/08B be returned to indicate that the
publications listed therein have been considered and made of
record.

If the Examiner has any comments, questions, objections or recommendations, the Examiner is invited to telephone the undersigned at the telephone number given below for prompt action.

Respectfully submitted,



Robert P. Michal
Reg. No. 35,614

Dated: January 5, 2007

Frishauf, Holtz, Goodman, & Chick, P.C.
220 Fifth Avenue - 25th Floor
New York, New York 10001-7708
Tel. No. (212) 319-4900
Fax No. (212) 319-5101
RPM/ms

Encl.: Forms PTO/SB/08A and PTO/SB/08B

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NO. 5701 P. 3

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number		10/594,375 PCT/2005/006695			
		Filing Date		September 27, 2006			
		First Named Inventor		Hiroaki ADACHI			
		Group Art Unit		To be Assigned			
		Examiner Name		To Be Assigned			
Sheet	1	of	2	Attorney Docket Number		06499/RPM	

U.S. PATENT DOCUMENTS

Exam. Initials*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam. Initials*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
/RK/		JP	57-118882		K. Noboru et al.	7/23/1982		*
/RK/		JP	63-5892		N. Yoshinori	1/11/1988		*
/RK/		JP	8-43325		K. Tadao	2/16/1996		*
/RK/		JP	2003-71828		I. Junichi	3/12/2003		*
			*English Abstract Only					

Examiner Signature		Date Considered	
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* EXAMINER: Initial in reference considered, whether or not citation is in conformance with MPAR 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number		10/594,375	
		Filing Date		September 27, 2006	
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		Group Art Unit		To Be Assigned	
		Examiner Name		To Be Assigned	
Sheet	2	of	2	Attorney Docket Number	06499/RPM
OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
/RK/		"Protein Processing With Ultraviolet Laser; Osaka Univ. and Nikon: No Damage to Crystal," Business & Technology, January 27, 2004.			X
/RK/		"Protein Crystal Processing, X-Ray Diffraction Pattern Improved; Osaka Univ. and Nikon: Use of UV Laser," Business & Technology, February 13, 2004.			X
/RK/		Hiroaki Adachi, Masashi Yoshimura, Yusuke Mori and Takatomo Sasaki (Department of Electrical Engineering, Osaka University), "New Laser Application on Organic and Protein Research," Digest of Technical Papers, 24th Annual Meeting of the Laser Society of Japan, January 29-30, 2004			X
/RK/		A. Murakami, H. Kitano, H. Adachi, H. Muramatsu, K. Takano, Y. Mori, S. Owa, T. Sasaki (Osaka Univ. Crystal Design Project, Osaka Univ. Post Graduate Institute, Nikon Corporation), "Protein Crystal Processing Using Ultraviolet Laser," Digest of Technical Papers, Annual Meeting of the Crystal Society of Japan, December 1-2, 2003.			X
Examiner Signature		/Robert Kunemund/		Date Considered	06/05/2009

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